SU EFORM - U43/ V1



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES Minerals & Mining Program - Oil & Gas Section 2050 West Main, Suite #1, Rapid City, SD 57702-2493 Telephone: 605-394-2229, FAX: 605-394-5317

RECHIVED

JUN 1 5 2009

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

APREICATION FOR PERMIT TO DRILL

	4111 :40						
Type of work: Drill New	AN TOWN	ell Drill Direct	tional Well	Type of well: ✓ Oil Well	Gas Well	Injection	
Other Other							
Type of work: Drill New Well Recented Well Drill Directional Well Joil Well Gas Well Injection Other							
Name and Addre	ess of Surface Owne	r:					
Kenneth and	Kenneth and Verna Barker P.O. Box 55, Edgemont, SD 57735						
Name and Address of Drilling Contractor and Rig Number: NA							
available):	Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):						
NESW Sec. 25, T9S, R2E, Fall River, SD 1958'FWL & 1977'FSL							
If Directional, top of pay and bottom hole location from nearest lines of section: NA							
Acres in Spacing	Acres in Spacing (Drilling) Unit Description of Spacing Unit						
40ac. NESW Section 25							
Well Name and	Number	Elevation	Field and F	Pool, or Wildcat	Proposed Depth and Formation		
11-25 Barker		3,734.41'	Wildcat		3250' Le	90	
Size of Hole 1) 12 1/4" 2) 7 7/8" 3) 4)	Size of Casing 8 5/8" 5 1/2"	Weight per Foot 24# 14#	Depth 160' 3250'	Cementing Program (a 125 sks class g sufficient to cover h		tives) Depth 160' 1050'	
Describe Propos				d Give Pertinent Dates,	Including Estimat	ed Date of	
Starting any Proposed Work). Use additional page(s) if appropriate. 1. Drill 12 1/4" surface hole to 180' 6. Pits lined with 12ml liner 2. Set 160' of surface casing 3. Cement to surface w/good returns 4. Drill 7 7/8" hole to 3250' 5. Log & evaluate Leo, run 5 1/2" production casing is warranted							
I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.							
TXX	. Foorwelt.	Peter K. Roos		Operato		0 <u>6/12</u> /2009	
Signatu	re	Nar	me (Print)		Title	Date	
	7	FOR OFFIC	CE USE ON	ULY			
Approved By:	hed Wo	tees		Title:	Oil and Gas	Supervisor	
Permit No. 1947 API No. 40 047 20331 Date Issued: June 29, 2009 Conditions, if any, on attached page.							